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Serial Number 09/683,015

IN THE CLAIMS

Please cancel claims 1-9.

10. (Currently Amended) The method of claim 925, wherein said further activities comprise processing time required to restart said application server.

11. (Currently Amended) The method of claim 925, wherein said further activities comprise processing time required for re-attaching said application server to said resource manager.

Please cancel claims 12-14.

15. (Cancelled)

16. (Cancelled)

17. (Previously Presented) A method of dynamically controlling restart processing for recovery of an application such as an application server, said method comprising the steps of:

receiving from an application client a maximum request response time defining a time not to be exceeded for application requests even in case of termination or recovery of a resource manager;

dynamically calculating a restart time required to restart a resource manager in case of termination or recovery of said resource manager including the time required for processing further activities associated with the restart process; and

dynamically initiating said resource manager to take a checkpoint whenever said restart time exceeds the maximum request response time.

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18. (Previously Presented) The method of claim 17, wherein said further activities comprise processing time required to restart said application server.

19. (Previously Presented) The method of claim 17, wherein said further activities comprise processing time required for re-attaching said application server to said resource manager.

20. (Cancelled).

21. (Cancelled).

22. (Previously Presented) A computer program product comprising a computer useable medium including a computer readable program for dynamically controlling the restart processing for recovery of an application such as an application server, wherein the computer readable program when executed on a computer causes the computer to:

receive from an application client a maximum request response time defining a time not to be exceeded for application requests even in case of termination or recovery of a resource manager;

dynamically calculate a restart time required to restart a resource manager in case of termination or recovery of said resource manager including the time required for processing further activities associated with the restart process; and

dynamically initiating said resource manager to take a checkpoint whenever said restart time exceeds the maximum request response time;

23. (Previously Presented) The computer program product of claim 22, wherein further activities includes the processing time required to restart said application server.

24. (Previously Presented) The computer program product of claim 22, wherein said further activities comprise processing time required for re-attaching said application

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